

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L20	1	(10/818768).APP.	USPAT; USOCR	OR	ON	2012/01/18 15:41
L21	16	("20020038075" "3067648" "3848587" "4335713" "5177424" "5868665" "5919130" "5935058" "5960145" "5961441" "6306084" "6416464" "6699178" "6817976" "6863651").PN. OR ("7901351").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 15:42
L22	12	("5213092" "5309330" "5419313" "5617498" "5887965" "5889370" "5892630" "6201989" "6212425").PN. OR ("6561973").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 15:49
L23	18	("3434775" "4576145" "4732139" "4756303" "4776668" "4790295" "4813400" "4921326" "4945894").PN. OR ("5299560").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 15:51
L24	54	("3132646" "3278738" "3426663" "3556085" "3655259" "3728998" "3796214" "4173392" "4204528").PN. OR ("4319563").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 15:55
L25	1	(10/042126).APP.	USPAT; USOCR	OR	ON	2012/01/18 16:20
L26	24	("20020013513" "4790295" "4802461" "4854302" "4921326" "5121740" "5172685" "5599278" "5630788" "5751341" "6393431" "6478730" "6527704" "6561973" "6659940").PN. OR ("6863651").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 16:20

L27	74	("4197666" "4323071" "4573470" "4582181" "4619263" "4641654" "4664112" "4664113" "4757827" "4775371" "4795458" "4798586" "4808164" "4838268" "4841976" "4844062" "4846174" "4867173" "4874371" "4898577" "4917102" "4923462" "4998917" "4998923" "5002553" "5007896" "5009659" "5024651" "5026384" "5030204" "5055109" "5059176" "5083549" "5114403" "5167220" "5184602" "5185004" "5195968" "5263952" "Re33166").PN. OR ("5429604").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 16:26
L28	1852	(endoscope laparoscope borescope) and (ring circle circular) with (light illumination fibers) and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 16:32
L29	1116	(endoscope laparoscope borescope) and (ring) with (light illumination fibers) and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 16:47
L30	666	(endoscope laparoscope borescope) and (ring) with (illumination fibers) and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 16:48
L31	2530	(endoscope catheter) and parallel with fibers	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 16:52
L32	1658	(endoscope catheter) and parallel with fibers and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 16:52
S1	4	"Breedveld, Paul".IN. "Scheltes, Jules".IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/18 19:23
S3	385	600/139-140.ccls. and @ay<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/18 19:38

S4	355	600/139-140.ccls. and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/18 19:39
S5	1095	endoscope and (cable wire) same (coil spring) same fixed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/20 08:48
S6	666	endoscope and (cable wire) same (coil spring) same fixed and @ay<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/20 08:48
S7	204	600/130.ccls. and @ay<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/09/20 09:07
S8	1574	606/205-209.ccls. and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/05/26 10:48
S9	1331	606/205-209.ccls. and @ay<"2004" and (forcep jaws)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/05/26 10:49
S10	126	600/128.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/05/26 11:50
S11	67	600/128.ccls. and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/05/26 11:50
S12	1	2005WO-NL000001.AP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/05/26 11:51
S13	183	600/130.ccls. and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/05/26 11:56
S14	1	("5755713").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/05/26 14:52

S15	12	("4686965" "5234443" "5261917" "5312391" "5395369").PN. OR ("5755713").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/05/26 14:53
S16	5	("20020177750") or ("3498286") or ("4149391") or ("5372587").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/06/15 13:08
S17	1	(10/041709).APP.	USPAT; USOCR	OR	ON	2011/06/15 13:34
S18	4	("3557780" "4669172" "5873817").PN. OR ("6699182").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/15 13:34
S19	94	Belson.IN. and @ay<"2005"	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/16 15:38
S21	38	Belson.IN. and @ay<"2005" and endoscope	US-PGPUB; USPAT; USOCR	OR	ON	2011/06/16 15:38
S22	2903	(endoscope forceps) and ((cable wire tendon) same spring) and @ay<"2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/06/16 17:07
S25	157	600/141-142.ccls. and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/06/16 19:16
S26	292	600/146.ccls. and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/06/16 19:16
S27	451	600/114.ccls. and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/06/16 19:16
S28	1172	(ring circle circular) and (cable wire pullwire pull \$wire) with radial\$2 with fix \$3 and (@rlad<"20050105" @ad<"20050105") and (deflect\$4 articulat\$4 bend \$4 rotat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/12/12 18:27
S30	514	("600".clas. "604".clas. "606".clas.) and (ring) with (cable wire pullwire pull \$wire) with fix\$4 and (@rlad<"20050105" @ad<"20050105") and (deflect\$4 articulat\$4 bend \$4 rotat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/12/12 19:50

S31	2663	("600".clas. "604".clas. "606".clas.) and (ring) with (cable wire pullwire pull \$wire rod) and (cable wire pullwire pull\$wire rod) with fix\$4 and (@rlad<"20050105" @ad<"20050105") and (deflect\$4 articulat\$4 bend \$4 rotat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/12/13 12:05
S32	584	("600".clas. "604".clas. "606".clas.) and (ring) with (cable wire pullwire pull \$wire rod) and (cable wire pullwire pull\$wire rod) with bond\$3 and (@rlad<"20050105" @ad<"20050105") and (deflect\$4 articulat\$4 bend \$4 rotat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/12/13 14:05
S33	120	("0319296" "0668879" "0702789" "2566499" "2830587" "3788318" "3789852" "3811449" "3833003" "3968800" "4183102" "4320762" "4461281" "4504268" "4589868" "4630609" "4685458" "4706670" "4716901" "4846812" "4899729" "4921479" "4954126" "4966583" "4998539" "5037404" "5041093" "5069674" "5183464" "5197971" "5226899" "5234425" "5318588" "5328480" "5496292").PN. OR ("6338730").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/12/13 14:43
S34	3642	("600".clas. "604".clas. "606".clas.) and (ring) with (cable wire pullwire pull \$wire rod) and (cable wire pullwire pull\$wire rod) with (axial\$2 longitudinal\$2 parallel) and (@rlad<"20050105" @ad<"20050105") and (deflect\$4 articulat\$4 bend \$4 rotat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/12/13 15:06

S35	585	("600".clas. "604".clas. "606".clas.) and (ring) with (cables wires pullwires pull \$wires rods) and (cables wires pullwires pull\$wires rods) with (axial\$2 longitudinal\$2 parallel) and (@rlad<"20050105" @ad<"20050105") and (deflect\$4 articulat\$4 bend \$4 rotat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/12/13 15:08
S36	116	("600".clas. "604".clas. "606".clas.) and (ring) with (fibers) and (fibers) with (axial\$2 longitudinal\$2 parallel) and (@rlad<"20050105" @ad<"20050105") and (deflect\$4 articulat\$4 bend \$4 rotat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/12/13 16:14
S37	1	("6863651").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/12/13 16:16
S38	1	("20030083552").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/12/13 16:17
S39	572	600/139-142.ccls. and (@rlad<"20050105" @ad<"20050105")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/12/13 16:37
S40	1733	606/205-209.ccls. and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2011/12/23 15:31
S41	572	600/139-142.ccls. and (@rlad<"20050105" @ad<"20050105")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/09 11:27
S43	35	henderson.xa. and ryan.xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/09 14:49
S44	519	endoscope and Olympus. AS. and sensor and distal and @ay<"2008"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/09 14:55

S45	193	endoscope and Olympus. AS. and sensor and distal and @ay<"2008" and speed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/09 14:55
S46	12	("20020100516" "5020539" "5156155" "5388584" "5439454" "5749828" "5885209" "6262329" "6321794" "6458075" "6540669" "6565507").PN. OR ("6921363").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/10 06:59
S50	232	(medical surgical) and (cables rods wires) with (radial\$2 longitudinal\$2) with fixed and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/01/17 20:57
S51	106	(medical surgical) and (tubes cylinders) with (radial \$2 longitudinal\$2) with fixed and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/01/17 21:28
S52	1186	(medical surgical) and (wire cable rod) with (radial\$2 longitudinal\$2) with fixed and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/17 21:45
S53	947	S52 NOT (S50 S51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/17 21:46
S54	124	"Technische Universiteit Delft".AS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/18 08:53
S55	3643	(catheter endoscope cannula) and (cable wire rod cylinder coil) same fix\$3 same (radial\$2 longitudinal \$2) and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/18 09:47
S56	232	(medical surgical) and (cables rods wires) with (radial\$2 longitudinal\$2) with fixed and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/01/18 09:48

S57	106	(medical surgical) and (tubes cylinders) with (radial \$2 longitudinal\$2) with fixed and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/01/18 09:48
S58	1186	(medical surgical) and (wire cable rod) with (radial\$2 longitudinal\$2) with fixed and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/18 09:48
S59	947	S58 NOT (S56 S57)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/18 09:48
S60	2999	S55 NOT (S57 S58 S59)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/18 09:48
S61	4863	(catheter endoscope cannula) and (cable wire rod cylinder coil) same (fix \$3 bond\$3) same (radial\$2 longitudinal\$2) and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/18 09:57
S62	4219	S61 NOT (S57 S58 S59)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/18 09:57
S63	1355	(catheter\$ endoscope\$ cannula\$) and (cables wires rods cylinders coils) same (fix\$3 bond\$3) same (radial \$2 longitudinal\$2) and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/01/18 10:18
S64	1157	S63 not (S57 S58 S59)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/01/18 10:18

S65	37	("3670721" "3998216" "4236509" "4495134" "4676229" "4690175" "4714075" "4753222" "4899787" "4944287" "5058567" "5217002" "5275152" "5394864" "5685825").PN. OR ("5885207").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 11:56
S66	215	600/182.ccls. and flexible and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 12:35
S67	782	(endoscope borescope laparoscope) and (circle ring) with (light illumination fiber bundle) and (spring elastic\$4) and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR	OR	ON	2012/01/18 13:18
S68	386	600/139-140.ccls. and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/18 13:29
S69	194	600/141-142.ccls. and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/18 13:29
S70	29	600/150.ccls. and (@rlad<"20040116" @ad<"20040116")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2012/01/18 13:29
S71	2	(("20030045778") or ("20080086854")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/01/18 14:04

EAST Search History (Interference)

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1/18/2012 5:55:35 PM

C:\Documents and Settings\rhenderson\My Documents\EAST\Workspaces\10-597186 Shaft with Ring of Cables.wsp